

**AMENDMENTS TO THE CLAIMS**

This listing of claims will replace all prior versions and listings of claims in the application:

Claims 1-86 (canceled)

87. (Currently Amended) A composition for coating keratin fibers, comprising a cosmetically acceptable organic liquid medium and at least one film-forming linear ethylenic block polymer, wherein the at least one film-forming ethylenic linear block polymer has a polydispersity index of greater than or equal to 2.5 and comprises at least one first block and at least one second block of different glass transition temperatures (T<sub>g</sub>), wherein the at least one first and at least one second blocks are linked together via an intermediate segment comprising at least one constituent monomer of the at least one first block and at least one constituent monomer of the at least one second block, wherein the at least one constituent monomer of the at least one first block differs from the at least one constituent monomer of the at least one second block, the intermediate segment is a random copolymer block, and the at least one first block of the polymer is chosen from:

- a) a block with a T<sub>g</sub> of greater than or equal to 40 °C,
- b) a block with a T<sub>g</sub> of less than or equal to 20 °C,
- c) a block with a T<sub>g</sub> of between 20 and 40 °C, and

the at least one second block is chosen from a category a), b) or c) different from the at least one first block,

wherein ~~[[said]]~~the composition has a dry matter or dry extract content of greater than or equal to 45% by weight.

88. (Currently Amended) The composition according to Claim 87, wherein ~~[[said]]~~the at least one linear ethylenic block polymer is free of styrene.

89. (Currently Amended) The composition according to Claim 87, wherein ~~[[said]]~~the at least one linear ethylenic block polymer is non-elastomeric.

90. (Cancelled)

91. (Currently Amended) The composition of claim ~~[[90]]~~87, wherein the at least one first block and the at least one second block of the at least one linear ethylenic block polymer are mutually incompatible.

92. (Cancelled)

93. (Currently Amended) The composition of claim ~~[[92]]~~87, wherein ~~[[said]]~~the block having a Tg of greater than or equal to 40 °C ~~is totally or partially derived from~~ comprises at least one monomer having a corresponding homopolymer with a Tg of greater than or equal to 40 °C.

94. (Currently Amended) The composition of claim 93, wherein ~~[[said]]~~the at least one monomer is chosen from:

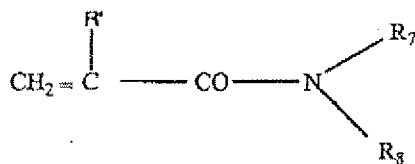
- methacrylates of formula  $\text{CH}_2 = \text{C}(\text{CH}_3)\text{-COOR}_1$

in which  $\text{R}_1$  is a linear or branched, unsubstituted alkyl group containing from 1 to 4 carbon atoms, or  $\text{R}_1$  is a  $\text{C}_4$  to  $\text{C}_{12}$  cycloalkyl group;

- acrylates of formula  $\text{CH}_2 = \text{CH-COOR}_2$

in which  $\text{R}_2$  is chosen from  $\text{C}_4$  to  $\text{C}_{12}$  cycloalkyl groups; and

- (meth)acrylamides of the formula:



in which  $\text{R}_7$  and  $\text{R}_8$ , which may be identical or different, are independently chosen from a hydrogen atom and  $\text{C}_1$ - $\text{C}_{12}$  linear or branched alkyl groups; or alternatively  $\text{R}_7$  is a hydrogen atom and  $\text{R}_8$  is a 1,1-dimethyl-3-oxobutyl group, and  $\text{R}'$  is chosen from hydrogen and methyl; ~~and~~

~~—mixtures thereof.~~

95. (Currently Amended) The composition of claim 93, wherein ~~[[said]]~~the at least one monomer having a corresponding homopolymer with a  $T_g$  of greater than or equal to  $40^\circ\text{C}$  is chosen from methyl methacrylate, isobutyl methacrylate, and isobornyl (meth)acrylate, ~~and mixtures thereof.~~

96. (Currently Amended) The composition of claim ~~[[92]]~~87, wherein ~~[[said]]~~the block having a Tg of less than or equal to 20 °C ~~is totally or partially derived from-~~ comprises at least one monomer having a corresponding homopolymer with a Tg of less than or equal to 20 °C.

97. (Currently Amended) The composition of claim 96, wherein ~~[[said]]~~the at least one monomer having a corresponding homopolymer with a Tg of less than or equal to 20 °C is chosen from the following monomers:

- acrylates of formula  $\text{CH}_2 = \text{CHCOOR}_3$ ,

wherein  $\text{R}_3$  is a linear or branched  $\text{C}_1$  to  $\text{C}_{12}$  unsubstituted alkyl group, with the exception of the tert-butyl group, in which at least one hetero atom chosen from O, N and S is optionally intercalated;

- methacrylates of formula  $\text{CH}_2 = \text{C}(\text{CH}_3)\text{-COOR}_4$ ,

wherein  $\text{R}_4$  is a linear or branched  $\text{C}_6$  to  $\text{C}_{12}$  unsubstituted alkyl group, in which at least one hetero atom chosen from O, N and S is optionally intercalated;

- vinyl esters of formula  $\text{R}_5\text{-CO-O-CH} = \text{CH}_2$

wherein  $\text{R}_5$  is a linear or branched  $\text{C}_4$  to  $\text{C}_{12}$  alkyl group;

- vinyl alcohol;

-  $\text{C}_4$  to  $\text{C}_{12}$  alcohol ethers; and

- N-( $\text{C}_4$  to  $\text{C}_{12}$ )alkyl acrylamides; and

~~- mixtures thereof.~~

98. (Currently Amended) The composition of claim 96, wherein ~~[[said]]~~the at

least one monomer having a corresponding homopolymer with a Tg of less than or equal to 20 °C is chosen from alkyl acrylates having an alkyl chain that contains from 1 to 10 carbon atoms, with the exception of the tert-butyl group.

99. (Currently Amended) The composition of claim ~~[[92]]~~87, wherein ~~[[said]]~~the block having a Tg between 20 and 40 °C ~~is totally or partially derived from~~ comprises at least one monomer having a corresponding homopolymer with a Tg of between 20 and 40 °C.

100. (Currently Amended) The composition of claim ~~[[92]]~~87, wherein ~~[[said]]~~the block having a Tg between 20 and 40 °C ~~is totally or partially derived from~~ comprises at least one monomer having a corresponding homopolymer with a Tg of at least 40 °C and ~~from~~ at least one monomer having a corresponding homopolymer with a Tg of less than or equal to 20 °C.

101. (Currently Amended) The composition of claim ~~[[99]]~~87, wherein ~~[[said]]~~the block having a Tg between 20 and 40 °C ~~is totally or partially derived from~~ comprises at least one monomer chosen from methyl methacrylate, isobornyl acrylate, isobornyl methacrylate, trifluoroethyl methacrylate, butyl acrylate, and 2-ethylhexyl acrylate, ~~and mixtures thereof.~~

102. (Currently Amended) The composition of claim ~~[[90]]~~, wherein ~~said at least one linear ethylenic block polymer comprises at least one first block and at least one~~

~~second block, the at least one first block has~~[[ving]] a glass transition temperature (T<sub>g</sub>) of greater than or equal to 40°C and the at least one second block has[[ving]] a glass transition temperature (T<sub>g</sub>) of less than or equal to 20°C, ~~said first and second blocks being linked together via an intermediate block comprising at least one constituent monomer of the first block and at least one constituent monomer of the second block.~~

103. (Currently Amended) The composition of claim 102, wherein [[said]]the at least one first block ~~is totally or partially derived from~~comprises at least one monomer having a corresponding homopolymer with a glass transition temperature of greater than or equal to 40°C.

104. (Currently Amended) The composition of claim 102, wherein [[said]]the at least one first block is a copolymer ~~derived from~~comprising at least one monomer having a corresponding homopolymer with a glass transition temperature of greater than or equal to 40°C.

105. (Currently Amended) The composition of claim 103, wherein [[said]]the at least one monomer having a corresponding homopolymer with a glass transition temperature of greater than or equal to 40°C is chosen from the following monomers:

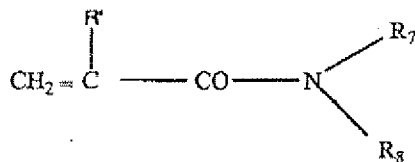
- methacrylates of formula  $\text{CH}_2 = \text{C}(\text{CH}_3)\text{-COOR}_1$

in which R<sub>1</sub> is a linear or branched unsubstituted alkyl group containing from 1 to 4 carbon atoms, or is a C<sub>4</sub> to C<sub>12</sub> cycloalkyl group;

- acrylates of formula  $\text{CH}_2 = \text{CH-COOR}_2$

in which R<sub>2</sub> is a C<sub>4</sub> to C<sub>12</sub> cycloalkyl group; and

- (meth)acrylamides of formula:



in which R<sub>7</sub> and R<sub>8</sub> may be identical or different, and are independently chosen from a hydrogen atom and linear or branched C<sub>1</sub>-C<sub>12</sub> alkyl groups; or R<sub>7</sub> is hydrogen and R<sub>8</sub> is a 1,1-dimethyl-3-oxobutyl group; and R' is chosen from hydrogen and methyl;

~~and mixtures thereof.~~

106. (Currently Amended) The composition of claim 103, wherein ~~[[said]]~~the at least one monomer having a corresponding homopolymer ~~that has~~ with a glass transition temperature of greater than or equal to 40 °C is chosen from methyl methacrylate, isobutyl methacrylate, and isobornyl (meth)acrylate, ~~and mixtures thereof.~~

107. (Currently Amended) The composition of claim 102, wherein ~~[[said]]~~the at least one first block having a Tg of greater than or equal to 40 °C is present in an amount ranging from 20% to 90% by weight, relative to the total weight of the linear ethylenic block polymer.

108. (Currently Amended) The composition of claim 107, wherein ~~[[said]]~~the at least one first block having a Tg of greater than or equal to 40 °C is present in an

amount ranging from 50 to 70% by weight, relative to the total weight of the linear ethylenic block polymer.

109. (Currently Amended) The composition of claim 102, wherein ~~[[said]]~~the at least one second block having a glass transition temperature (T<sub>g</sub>) of less than or equal to 20 °C ~~is totally or partially derived from~~comprises at least one monomer having a corresponding homopolymer with a glass transition temperature of less than or equal to 20 °C.

110. (Currently Amended) The composition of claim 102, wherein the at least one second block having a glass transition temperature (T<sub>g</sub>) of less than or equal to 20 °C is a homopolymer ~~derived from~~comprising at least one monomer having a corresponding homopolymer with a glass transition temperature of less than or equal to 20 °C.

111. (Currently Amended) The composition of claim 109, wherein ~~[[said]]~~the at least one monomer having a corresponding homopolymer ~~having with~~with a glass transition temperature of less than or equal to 20 °C is chosen from the following monomers:

- acrylates of formula  $\text{CH}_2 = \text{CHCOOR}_3$ ,

in which R<sub>3</sub> is a linear or branched C<sub>1</sub> to C<sub>12</sub> unsubstituted alkyl group, with the exception of the tert-butyl group, in which at least one hetero atom chosen from O, N and S is optionally intercalated;

- methacrylates of formula  $\text{CH}_2 = \text{C}(\text{CH}_3)\text{-COOR}_4$ ,



in which R<sub>4</sub> is a linear or branched C<sub>6</sub> to C<sub>12</sub> unsubstituted alkyl group, in which at least one hetero atom chosen from O, N and S is optionally intercalated;

- vinyl esters of formula R<sub>5</sub>-CO-O-CH = CH<sub>2</sub>

in which R<sub>5</sub> is a linear or branched C<sub>4</sub> to C<sub>12</sub> alkyl group;

- vinyl alcohol;

- C<sub>4</sub> to C<sub>12</sub> alcohol ethers; and

- N-(C<sub>4</sub> to C<sub>12</sub>)alkyl acrylamides;

~~and mixtures thereof.~~

112. (Currently Amended) The composition of claim 109, wherein ~~[[said]]~~the at least one monomer having a corresponding homopolymer ~~having~~ with a glass transition temperature of less than or equal to 20 °C is chosen from C<sub>1</sub>-C<sub>10</sub> alkyl acrylates, wherein the alkyl is not a butyl group.

113. (Currently Amended) The composition of claim 102, wherein the at least one second block ~~having~~ with a glass transition temperature (T<sub>g</sub>) of less than or equal to 20 °C is present in an amount ranging from 5 to 75% by weight, relative to the total weight of the linear ethylenic block polymer.

114. (Currently Amended) The composition of claim 113, wherein the at least one second block ~~having~~ with a glass transition temperature (T<sub>g</sub>) of less than or equal to 20 °C is present in an amount ranging from 25 to 45% by weight, relative to the total weight of the linear ethylenic block polymer.

115. (Currently Amended) The composition of claim ~~[[90]]~~87, wherein ~~said linear-ethylenic block polymer comprises at least one first block and at least one second block,~~ said the at least one first block has ~~[[ving]]~~ a glass transition temperature (T<sub>g</sub>) between 20 and 40 °C and ~~[[said]]~~the at least one second block has ~~[[ving]]~~ a glass transition temperature of less than or equal to 20 °C or a glass transition temperature of greater than or equal to 40 °C, ~~said first and second blocks being linked together via an intermediate block comprising at least one constituent monomer of the first block and at least one constituent monomer of the second block.~~

116. (Currently Amended) The composition of claim 115, wherein the at least one first block having a T<sub>g</sub> between 20 and 40 °C ~~is totally or partially derived from~~ comprises at least one monomer having a corresponding homopolymer that has a glass transition temperature between 20 and 40 °C.

117. (Currently Amended) The composition of claim 115, wherein the at least one first block having a T<sub>g</sub> of between 20 and 40 °C is a copolymer ~~derived from~~ comprising at least one monomer having a corresponding homopolymer with a T<sub>g</sub> of greater than or equal to 40 °C and ~~from~~ at least one monomer having a corresponding homopolymer with a T<sub>g</sub> of less than or equal to 20 °C.

118. (Currently Amended) The composition of claim 115, wherein the at least one first block having a T<sub>g</sub> between 20 and 40 °C ~~is derived from~~ comprises at least one

monomer chosen from methyl methacrylate, isobornyl acrylate, isobornyl methacrylate, butyl acrylate, and 2-ethylhexyl acrylate, ~~and mixtures thereof.~~

119. (Currently Amended) The composition of claim 115, wherein the at least one first block having a Tg of between 20 and 40 °C is present in an amount ranging from 10% to 85% by weight, relative to the total weight of the linear ethylenic block polymer.

120. (Currently Amended) The composition of claim 119, wherein ~~[[said]]~~ the at least one first block having a Tg of between 20 and 40 °C is present in an amount ranging from 50% to 70% by weight, relative to the total weight of the linear ethylenic block polymer.

121. (Currently Amended) The composition of claim 115, wherein the at least one second block has a Tg of greater than or equal to 40 °C and ~~is totally or partially derived from~~ comprises at least one monomer having a corresponding homopolymer ~~having~~ with a glass transition temperature of greater than or equal to 40 °C.

122. (Currently Amended) The composition of claim 115, wherein the at least one second block has a Tg of greater than or equal to 40 °C, and is a homopolymer ~~derived from~~ comprising monomers having a corresponding homopolymer having a glass transition temperature of greater than or equal to 40 °C.

123. (Currently Amended) The composition of claim 121, wherein ~~[[said]]~~the at least one monomer having a corresponding homopolymer ~~having~~ with a glass transition temperature of greater than or equal to 40 °C is chosen from the following monomers:

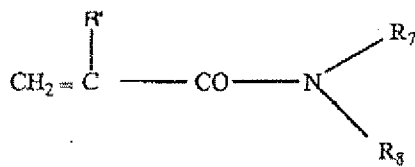
- methacrylates of formula  $\text{CH}_2 = \text{C}(\text{CH}_3)\text{-COOR}_1$

in which  $\text{R}_1$  is a linear or branched unsubstituted  $\text{C}_1\text{-C}_4$  alkyl group, or is a  $\text{C}_4$  to  $\text{C}_{12}$  cycloalkyl group;

- acrylates of formula  $\text{CH}_2 = \text{CH-COOR}_2$

in which  $\text{R}_2$  is a  $\text{C}_4$  to  $\text{C}_{12}$  cycloalkyl group; and

- (meth)acrylamides of formula:



in which  $\text{R}_7$  and  $\text{R}_8$ , which may be identical or different, are independently chosen from a hydrogen atom and linear or branched  $\text{C}_1\text{-C}_{12}$  alkyl groups, or  $\text{R}_7$  is hydrogen and  $\text{R}_8$  is a 1,1-dimethyl-3-oxobutyl group; and  $\text{R}'$  denotes H or methyl;  
~~and mixtures thereof.~~

124. (Currently Amended) The composition of claim 121, wherein ~~[[said]]~~the at least one monomer having a corresponding homopolymer ~~having~~ with a glass transition temperature of at least 40 °C is chosen from methyl methacrylate, isobutyl methacrylate, and isobornyl (meth)acrylate, ~~and mixtures thereof.~~

125. (Currently Amended) The composition of claim 121, wherein the at least one second block having a Tg of greater than or equal to 40 °C is present in an amount ranging from 10% to 85% by weight, relative to the total weight of the linear ethylenic block polymer.

126. (Currently Amended) The composition of claim 125, wherein the at least one second block having a Tg of greater than or equal to 40 °C is present in an amount ranging from 30% to 70% by weight, relative to the total weight of the linear ethylenic block polymer.

127. (Currently Amended) The composition of claim 115, wherein the at least one second block has a Tg of less than or equal to 20 °C and ~~is totally or partially derived from~~ comprises at least one monomer having a corresponding homopolymer ~~having with~~ a glass transition temperature of less than or equal to 20 °C.

128. (Currently Amended) The composition of claim 115, wherein ~~[[said]]~~ the at least one second block has a Tg of less than or equal to 20 °C and is a homopolymer ~~derived from~~ comprising at least one monomer having a corresponding homopolymer that has a glass transition temperature of less than or equal to 20 °C.

129. (Currently Amended) The composition of claim 127, wherein ~~[[said]]~~ the at least one monomer whose corresponding homopolymer has a glass transition temperature of less than or equal to 20 °C is chosen from the following monomers:

- acrylates of formula  $\text{CH}_2 = \text{CHCOOR}_3$ ,

wherein  $\text{R}_3$  is a linear or branched  $\text{C}_1$  to  $\text{C}_{12}$  unsubstituted alkyl group, with the exception of the tert-butyl group, in which at least one hetero atom chosen from O, N and S is optionally intercalated;

- methacrylates of formula  $\text{CH}_2 = \text{C}(\text{CH}_3)\text{-COOR}_4$ ,

wherein  $\text{R}_4$  is a linear or branched  $\text{C}_6$  to  $\text{C}_{12}$  unsubstituted alkyl group, in which at least one hetero atom chosen from O, N and S is optionally intercalated;

- vinyl esters of formula  $\text{R}_5\text{-CO-O-CH} = \text{CH}_2$

in which  $\text{R}_5$  is a linear or branched  $\text{C}_4$  to  $\text{C}_{12}$  alkyl group;

- vinyl alcohol;

-  $\text{C}_4$  to  $\text{C}_{12}$  alcohol ethers; and

-  $\text{N-(C}_4 \text{ to C}_{12})$ alkyl acrylamides;

~~and mixtures thereof.~~

130. (Previously Presented) The composition of claim 127, wherein the at least one monomer having a corresponding homopolymer with a glass transition temperature of less than or equal to  $20^\circ\text{C}$  is chosen from alkyl acrylates whose alkyl chain contains from 1 to 10 carbon atoms, with the exception of a tert-butyl group.

131. (Currently Amended) The composition of claim 127, wherein the at least one second block is present in an amount ranging from 20% to 90% by weight relative to the total weight of the linear ethylenic block polymer.

132. (Currently Amended) The composition of claim 131, wherein the at least one second block is present in an amount ranging from 50% to 70% by weight relative to the total weight of the linear ethylenic block polymer.

133. (Currently Amended) The composition of claim 115, wherein the at least one first block, the at least one second block, or both the at least one first and the at least one second blocks of the at least one linear ethylenic block polymer further comprise at least one additional monomer.

134. (Currently Amended) The composition of claim 133, wherein the at least one additional monomer is chosen from hydrophilic monomers, and ethylenically unsaturated monomers comprising at least one silicon atom, ~~and mixtures thereof~~.

135. (Currently Amended) The composition of claim 133, wherein the at least one additional monomer is chosen from:

- ethylenically unsaturated monomers comprising at least one carboxylic or sulfonic acid function;

- methacrylates of formula  $\text{CH}_2 = \text{C}(\text{CH}_3)\text{-COOR}_6$

in which  $\text{R}_6$  is a linear or branched  $\text{C}_1\text{-C}_4$  alkyl group substituted with at least one substituent chosen from hydroxyl groups and halogen atoms;

- methacrylates of formula  $\text{CH}_2 = \text{C}(\text{CH}_3)\text{-COOR}_9$ ,

wherein R<sub>9</sub> is a linear or branched C<sub>6</sub> to C<sub>12</sub> alkyl group substituted with at least one substituent chosen from hydroxyl groups and halogen atoms and in which at least one hetero atom chosen from O, N and S is optionally intercalated;

- acrylates of formula CH<sub>2</sub> = CHCOOR<sub>10</sub>,

in which R<sub>10</sub> is chosen from linear or branched C<sub>1</sub> to C<sub>12</sub> alkyl groups substituted with at least one substituent chosen from hydroxyl groups and halogen atoms; a C<sub>1</sub> to C<sub>12</sub> alkyl-O-polyoxyethylene with 5 to 30 repeating oxyethylene units; and a polyoxyethylenated group comprising from 5 to 30 ethylene oxide units; and

- ethylenically unsaturated monomers comprising at least one tertiary amine functional group;

~~and mixtures thereof.~~

136. (Currently Amended) The composition of claim 133, wherein the at least one additional monomer is chosen from acrylic acid, methacrylic acid, and trifluoroethyl methacrylate, ~~and mixtures thereof.~~

137. (Currently Amended) The composition of claim 133, wherein the at least one additional monomer is present in an amount ranging from 1 to 30% by weight of the total weight of the first and/or second blocks of the at least one linear ethylenic block polymer.

138. (Currently Amended) The composition of claim ~~[[90]]~~87 wherein each of the at least one first and second blocks of the at least one linear ethylenic block polymer



comprise at least one monomer chosen from (meth)acrylic acid esters and optionally  
comprise at least one monomer chosen from (meth)acrylic acid, ~~and mixtures thereof.~~

139. (Currently Amended) The composition of claim ~~[[90]]~~87, wherein each of the  
at least one first and second blocks of the at least one linear ethylenic block polymer ~~is-~~  
~~totally derived from~~ comprises at least one monomer chosen from acrylic acid,  
(meth)acrylic acid esters and optionally ~~from~~ at least one monomer chosen from  
(meth)acrylic acid, ~~and mixtures thereof.~~

140. (Currently Amended) The composition of claim ~~[[90]]~~87, wherein the glass  
transition temperature~~[[s]]~~ of the at least one first and second blocks of the at least one  
linear ethylenic block polymer differ by greater than 10 °C.

141. (Currently Amended) The composition of claim 140, wherein the glass  
transition temperatures of the at least one first and second blocks of the at least one  
linear ethylenic block polymer differ by greater than 40 °C.

142. (Currently Amended) The composition of claim ~~[[90]]~~, wherein the  
intermediate block of the at least one linear ethylenic block polymer has a glass  
transition temperature between the glass transition temperatures of the at least one first  
and second blocks.

143. (Cancelled)

144. (Currently Amended) The composition of claim ~~[[143]]~~87 wherein the at least one linear ethylenic block polymer has a polydispersity index I ranging from 2.8 to 6.

145. (Currently Amended) The composition of claim 87, wherein the at least one linear ethylenic block polymer has a weight-average mass of less than or equal to 300,000.

146 . (Currently Amended) The composition of claim 145, wherein the at least one linear ethylenic block polymer has a weight-average mass ranging from 45,000 to 150,000.

147. (Currently Amended) The composition of claim 87, wherein the at least one linear ethylenic block polymer has a number-average mass of less than or equal to 70,000.

148. (Currently Amended) The composition of claim 147, wherein the at least one linear ethylenic block polymer has a number-average mass ranging from 12 000 to 50 000.

149. (Currently Amended) The composition of claim 87, wherein the at least one linear ethylenic block polymer is not soluble at an active material content of at least 1% by weight in water or in a mixture of water and linear or branched lower monoalcohols having from 2 to 5 carbon atoms, without modification of pH, at room temperature

(25 °C).

150. (Currently Amended) The composition of claim 87, wherein the at least one linear ethylenic block polymer is present at a dry matter or active material content ranging from 5 to 55% by weight, relative to the total weight of the composition.

151. (Currently Amended) The composition of claim 150, wherein the at least one linear ethylenic block polymer is present at a dry matter or active material content ranging from 8 to 40% by weight, relative to the total weight of the composition.

152. (Previously Presented) The composition of claim 87, further comprising at least one volatile oil.

153. (Currently Amended) The composition of claim 152, wherein the at least one volatile oil is chosen from hydrocarbon-based oils, and silicone oils, ~~and mixtures thereof.~~

154. (Cancelled)

155. (Previously Presented) The composition of claim 154, wherein the at least one volatile oil is present in an amount ranging from 5% to 40% by weight, relative to the total weight of the composition.

156. (Previously Presented) The composition of claim 87, further comprising at least one non-volatile oil.

157. (Previously Presented) The composition of claim 156, wherein the at least one non-volatile oil is present in an amount ranging from 0.1% to 30% by weight, relative to the total weight of the composition.

158. (Previously Presented) The composition of claim 157, wherein the at least one non-volatile oil is present in a amount ranging from 0.1% to 10% by weight, relative to the total weight of the composition.

159. (Previously Presented) The composition of claim 87, wherein the cosmetically acceptable organic liquid medium is present in an amount ranging from 10 to 95% by weight, relative to the total weight of the composition.

160. (Previously Presented) The composition of claim 159, wherein the cosmetically acceptable organic liquid medium is present in an amount ranging from 30 to 80% by weight, relative to the total weight of the composition.

161. (Previously Presented) The composition of claim 87, wherein the cosmetically acceptable organic liquid medium comprises water, or a mixture of water and a water-miscible organic solvent.

162. (Previously Presented) The composition of claim 161, wherein the cosmetically acceptable organic liquid medium is present in an amount ranging from 1% to 95% by weight, relative to the total weight of the composition.

163. (Previously Presented) The composition of claim 162, wherein the cosmetically acceptable organic liquid medium is present in an amount ranging from 5% to 60% by weight, relative to the total weight of the composition.

164. (Previously Presented) The composition of claim 87, further comprising at least one wax.

165. (Currently Amended) The composition of claim 164, wherein ~~[[said]]~~the at least one wax is present in an amount ranging from 1 to 50% by weight, relative to the total weight of the composition.

166. (Currently Amended) The composition of claim 165, wherein ~~[[said]]~~the at least one wax is present in an amount ranging from 10 to 30% by weight, relative to the total weight of the composition.

167. (Previously Presented) The composition of claim 87, wherein the composition is wax free.

168. (Previously Presented) The composition of claim 87, further comprising at

least one additional film forming polymer.

169. (Previously Presented) The composition of claim 168, wherein the at least one additional film-forming polymer is in the form of an aqueous dispersion of particles of film-forming polymer.

170. (Previously Presented) The composition of claim 168, wherein the at least one additional film-forming polymer is present in a dry matter content ranging from 0.1% to 60% by weight relative to the total weight of the composition.

171. (Previously Presented) The composition of claim 170, wherein the at least one film-forming polymer is present in a dry matter content ranging from 1% to 30% by weight relative to the total weight of the composition.

172. (Previously Presented) The composition of claim 87, further comprising at least one surfactant.

173. (Currently Amended) The composition of claim 87, further comprising at least one additive chosen from dyestuffs, antioxidants, fillers, pasty fatty substances, preserving agents, fragrances, neutralizers, thickeners, vitamins, coalescers, and plasticizers, ~~and mixtures thereof~~.

174. (Previously Presented) The composition of claim 87, wherein the

composition is a mascara.

175. (Previously Presented) The composition of claim 87, wherein the composition has a dry matter content of greater than or equal to 46%.

176. (Previously Presented) The composition of claim 175, wherein the composition has a dry matter content ranging from 50% to 70%.

177. (Currently Amended) A cosmetic process for the making up or non-therapeutic care of keratin fibers, comprising applying to ~~[[said]]~~the keratin fibers a composition comprising a cosmetically acceptable organic liquid medium and ~~[[a]]~~at least one film-forming linear ethylenic block polymer, and having a dry matter or dry extract content of at least 45% by weight,

wherein the at least one film-forming ethylenic linear block polymer has a polydispersity index of greater than or equal to 2.5 and comprises at least one first block and at least one second block of different glass transition temperatures (T<sub>g</sub>),

wherein the at least one first and at least one second blocks are linked together via an intermediate segment comprising at least one constituent monomer of the at least one first block and at least one constituent monomer of the at least one second block,

wherein the at least one constituent monomer of the at least one first block differs from the at least one constituent monomer of the at least one second block, the

intermediate segment is a random copolymer block, and the at least one first block of the polymer is chosen from:

- a) a block with a Tg of greater than or equal to 40 °C,
- b) a block with a Tg of less than or equal to 20 °C,
- c) a block with a Tg of between 20 and 40 °C, and

the at least one second block is chosen from a category a), b) or c) different from the at least one first block.

178. (Withdrawn - Currently Amended) A cosmetic process for obtaining a makeup for keratin fibers which is a charging makeup and/or has good staying power, comprising applying to ~~[[said]]~~the keratin fibers a composition comprising a cosmetically acceptable organic liquid medium and ~~[[a]]~~at least one film-forming linear ethylenic block polymer, and having a dry matter or dry extract content of at least 45% by weight,

wherein the at least one film-forming ethylenic linear block polymer has a polydispersity index of greater than or equal to 2.5 and comprises at least one first block and at least one second block of different glass transition temperatures (Tg),

wherein the at least one first and at least one second blocks are linked together via an intermediate segment comprising at least one constituent monomer of the at least one first block and at least one constituent monomer of the at least one second block,

wherein the at least one constituent monomer of the at least one first block differs from the at least one constituent monomer of the at least one second block, the



intermediate segment is a random copolymer block, and the at least one first block of the polymer is chosen from:

- a) a block with a Tg of greater than or equal to 40 °C,
- b) a block with a Tg of less than or equal to 20 °C,
- c) a block with a Tg of between 20 and 40 °C, and

the at least one second block is chosen from a category a), b) or c) different from the at least one first block.

179. (Withdrawn - Currently Amended) A cosmetic process according to claim 178, wherein ~~[[ said]]the~~ keratin fibers are eyelashes.

180. (Withdrawn - Currently Amended) A cosmetic process for obtaining a composition which is easy to apply to keratin fibers and/or for obtaining a makeup for keratin fibers which is a charging makeup and/or has good staying power, ~~[[said]]the~~ process comprising applying to ~~[[said]]the~~ keratin fibers a cosmetic composition comprising a cosmetically acceptable organic liquid medium and ~~[[a]]at least one~~ film-forming linear ethylenic block polymer which is free of styrene, and having a dry matter or dry extract content of at least 45% by weight,

wherein the at least one film-forming ethylenic linear block polymer has a polydispersity index of greater than or equal to 2.5 and comprises at least one first block and at least one second block of different glass transition temperatures (Tg),

wherein the at least one first and at least one second blocks are linked together via an intermediate segment comprising at least one constituent monomer of the at

least one first block and at least one constituent monomer of the at least one second block,

wherein the at least one constituent monomer of the at least one first block differs from the at least one constituent monomer of the at least one second block, the intermediate segment is a random copolymer block, and the at least one first block of the polymer is chosen from:

a) a block with a Tg of greater than or equal to 40 °C,

b) a block with a Tg of less than or equal to 20 °C,

c) a block with a Tg of between 20 and 40 °C, and

the at least one second block is chosen from a category a), b) or c) different from the at least one first block.

181. (Withdrawn - Currently Amended) A cosmetic assembly comprising:

i) a container delimiting at least one compartment, ~~[[said]]~~the container being closed by a closing member; and

ii) a composition for coating keratin fibers placed inside the ~~[[said]]~~the compartment, ~~[[said]]~~the composition comprising a cosmetically acceptable organic liquid medium and ~~[[a]]~~at least one film-forming linear ethylenic block polymer,

wherein the at least one film-forming ethylenic linear block polymer has a polydispersity index of greater than or equal to 2.5 and comprises at least one first block and at least one second block of different glass transition temperatures (Tg),

wherein the at least one first and at least one second blocks are linked together via an intermediate segment comprising at least one constituent monomer of the at

least one first block and at least one constituent monomer of the at least one second block,

wherein the at least one constituent monomer of the at least one first block differs from the at least one constituent monomer of the at least one second block, the intermediate segment is a random copolymer block, and the at least one first block of the polymer is chosen from:

- a) a block with a Tg of greater than or equal to 40°C,
- b) a block with a Tg of less than or equal to 20°C,
- c) a block with a Tg of between 20 and 40°C, and

the at least one second block is chosen from a category a), b) or c) different from the at least one first block,

wherein [[said]] the composition has a dry matter or dry extract content of at least 45% by weight.

182 - 189. (Cancelled)